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PAXCESS 1809

PAXCESS Automatic Pool Cleaner Model 1809 Instruction Manual

Model: 1809 | Brand: PAXCESS

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your PAXCESS Automatic Pool Cleaner Model 1809. Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

Always follow basic safety precautions to reduce the risk of fire, electric shock, and injury. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

- Read all instructions before use.
- Ensure the power supply is disconnected before performing any maintenance.
- Do not operate the cleaner if the power cord is damaged.
- Keep children and pets away from the pool area while the cleaner is operating.

3. PRODUCT OVERVIEW

The PAXCESS Automatic Pool Cleaner Model 1809 is designed for both in-ground and above-ground pools, featuring wall climbing capabilities and a large filter basket for comprehensive cleaning. It operates without external electricity, connecting to your existing pool filtration system.

Key Features:

- **No Tools Needed:** Easy assembly with included hoses.
- **No External Electricity:** Operates via your pool's filtration system (requires 0.75hp to 1.5hp pump).
- **Wall Climbing Function:** Cleans pool walls automatically.

- **Large Filter Basket:** Efficiently collects leaves, stones, sand, and debris.
- **Quiet Operation:** Cleans with minimal noise.
- **Scuff-Resistant Hoses:** Designed to prevent marks on pool surfaces.



Image: PAXCESS Automatic Pool Cleaner Model 1809.

4. SETUP

4.1 Assembling the Hoses

The cleaner comes with 16 pieces of 24-inch hoses, totaling 32 feet. Ensure the total hose length exceeds the diameter of your pool for optimal reach. No tools are required for assembly; simply connect the hose sections securely.

**Air-proof hoses, will not leak out.
Keep your pool cleaning.**

New Upgraded High-Quality Hoses,
with the air-proof feature, the leaves,
dirt and fine debris



x16

23.62"
each

Image: Included hoses and connectors for the pool cleaner.

4.2 Connecting to the Filtration System

Attach the pool cleaner to your existing pool filtration system. This cleaner requires a pool pump with at least 0.75 horsepower (HP) and is suitable for pumps ranging from 0.75hp to 1.5hp. Adjust the water flow regulator to control the suction power for effective cleaning.

Swimming Pool Suction Cleaner

Working Principle

Require the pool pump with the least 1/2 horsepower(1000ga/h)

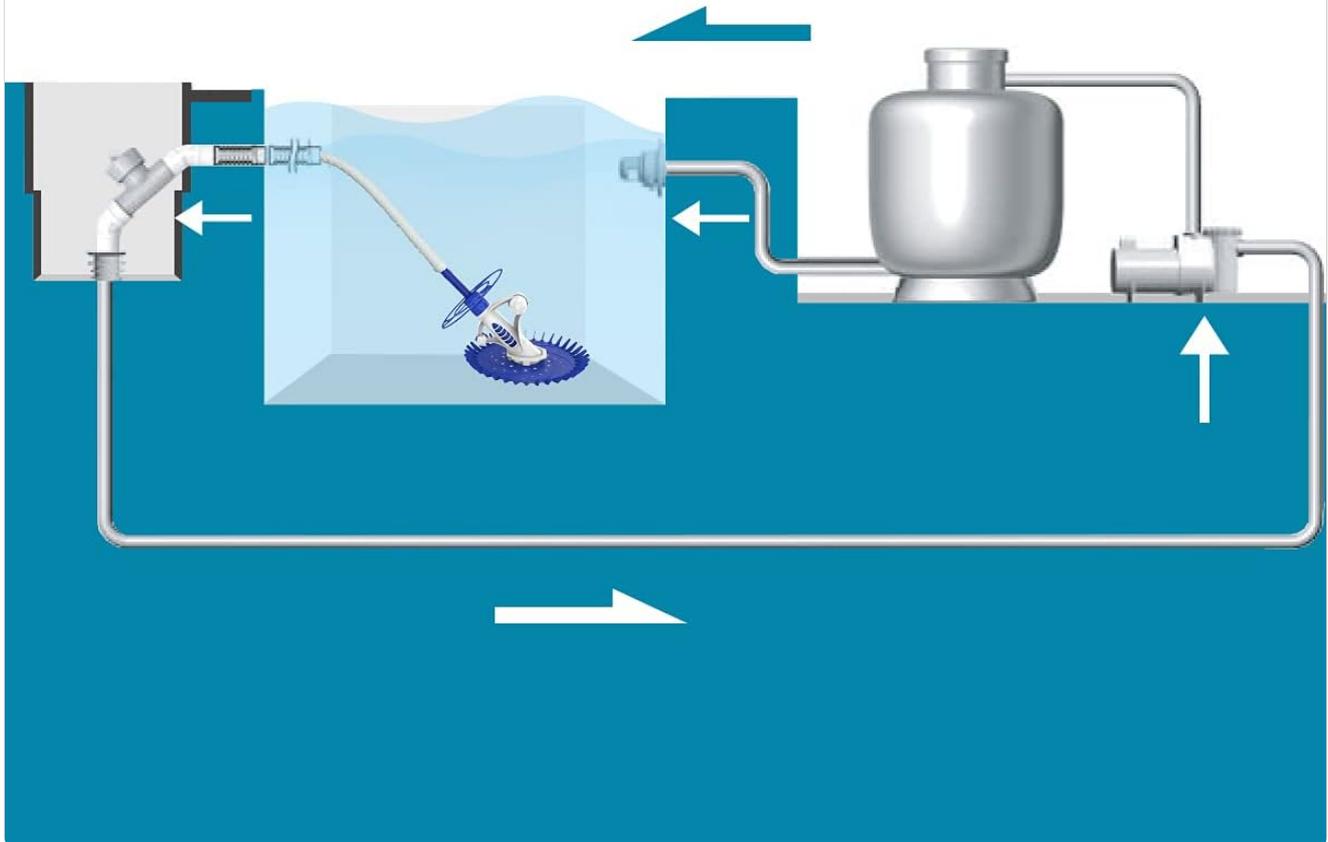


Image: Diagram illustrating the connection of the pool cleaner to the pool's filtration system.

5. OPERATING INSTRUCTIONS

Once assembled and connected, place the PAXCESS Automatic Pool Cleaner into your swimming pool. The cleaner will automatically begin to clean the pool's bottom and walls. It is designed to remove leaves, stones, tree seeds, sand, and other debris.

5.1 Wall Climbing Function

The cleaner is equipped with a wall climbing function, allowing it to clean the vertical surfaces of your pool. This feature ensures a thorough cleaning of the entire pool interior.

UNIVERSAL SUCTION POOL CLEANER



Climbing the Wall



Save time and effort



Clean carefully



Security



Silent

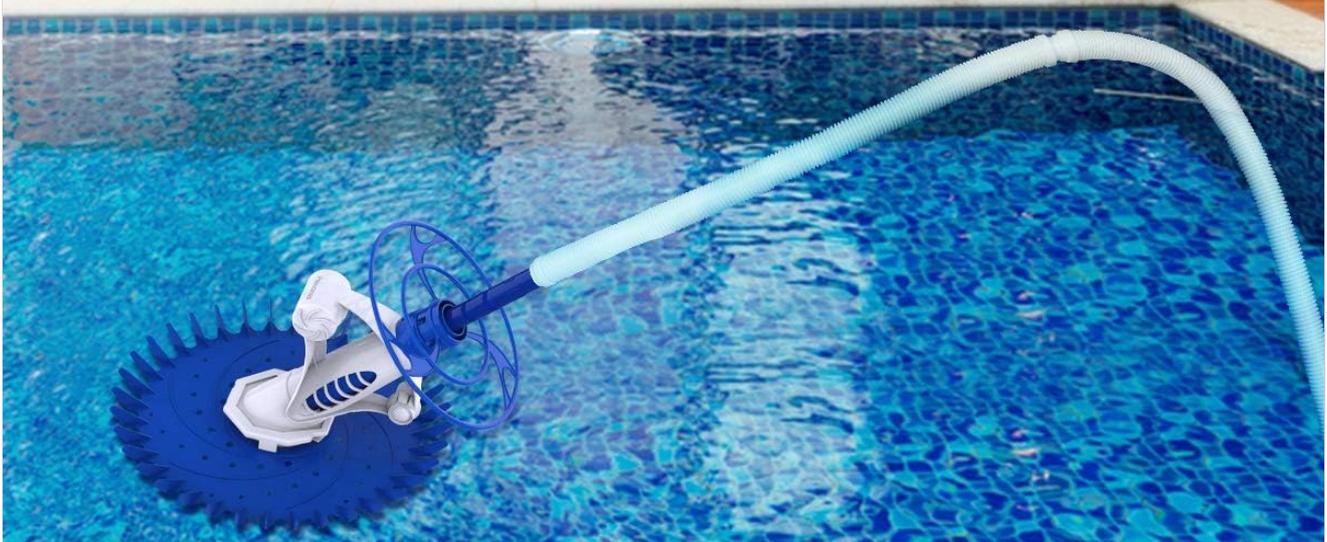


Image: The pool cleaner actively cleaning the pool floor with powerful suction.

5.2 Important Considerations

- The cleaner is ideal for cleaning the bottom surface and walls.
- It is not designed to clean stairs or right-angled walls.



Image: Illustration indicating the cleaner's limitations with right-angled walls and stairs.

5.3 Operational Video

Video: Demonstrating the PAXCESS Automatic Pool Cleaner in action, highlighting its cleaning capabilities.

6. MAINTENANCE

Regular maintenance is crucial for the longevity and optimal performance of your pool cleaner. The cleaner operates quietly and efficiently, but its filter system requires periodic cleaning.

6.1 Cleaning the Filter Basket

The large filter basket effectively captures debris. To maintain suction power and cleaning efficiency, clean the filter regularly. Open the cleaner's housing to access and remove the filter baskets. Rinse them thoroughly with a hose to remove all collected debris.

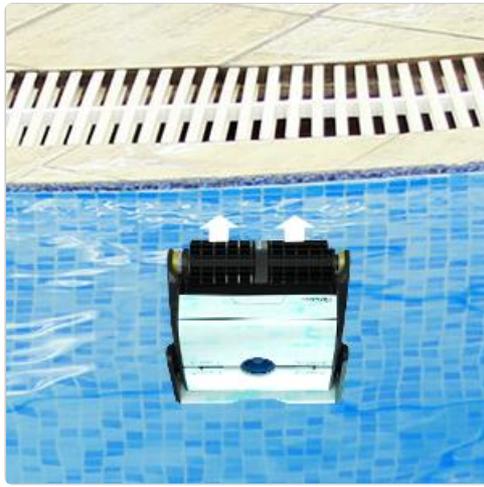


Image: View of the filter basket inside the cleaner, showing collected debris.



Image: Another perspective of the cleaner's filter basket, ready for cleaning.

7. TROUBLESHOOTING

If your PAXCESS Automatic Pool Cleaner is not performing as expected, consider the following common issues:

- **Reduced Suction/Poor Cleaning:** Check if the filter basket is full and requires cleaning. Ensure the water flow regulator is properly adjusted and your pool pump meets the minimum 0.75hp requirement.
- **Cleaner Not Moving:** Verify that the cleaner is properly connected to the filtration system and that the pump is operating. Check for any obstructions in the cleaner's movement mechanisms.
- **Tangled Hoses:** While the cord is designed to be tangle-free, ensure it is laid out correctly before operation to prevent tangling.

For persistent issues, please refer to the warranty and support section for assistance.

8. SPECIFICATIONS

Feature	Specification
Model Number	1809
Product Dimensions	24 x 12 x 11 inches
Item Weight	30 pounds

Hose Length	32 Feet (16 x 24-inch sections)
Minimum Pump Requirement	0.75 HP
Suitable Pump Range	0.75 HP to 1.5 HP
Installation Type	Suction Side
Special Feature	Wall Climbing
Control Method	Touch
Material	Plastic
Color	White/Blue

9. WARRANTY AND SUPPORT

PAXCESS provides a 12-month warranty for this product. We are committed to offering friendly customer service and support to resolve any issues you may encounter. Please contact our customer service team for assistance with product operation, maintenance, or warranty claims.

We stand behind our products and strive to ensure customer satisfaction.